

Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number SA1866SW

This certificate, issued to Century Flight Systems, Inc.
F.M. 1195
P. O. Box 610
Mineral Wells, TX 76067

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations.

Original Product — Type Certificate Number: 3A15
Make: Beech
Model: F33A, 36 and A36

Description of Type Design Change:

Installation of Mitchell Automatic Flight System Model AK452 consisting of Century III Autopilot with Optional Command/Automatic Electronic Pitch Trim, Radio Coupler and Glide Slope Coupler according to Bulletin No. 575, Revision 5, dated 10-17-75 and Master Drawing List No. 87A681, Revision E, dated 10-17-75.

Limitations and Conditions: Beech Model F33A is limited to S/N CE316 and Up. The following FAA Approved Airplane Flight Manual Supplements are required:
1. P/N 68S163, dated 4-10-74, revised 7-22-75 for Beech Model F33A, S/N CE316 and Up.
2. P/N 68S164, dated 4-10-74, revised 7-22-75 for Beech Model 36 and A36.
Placard, P/N 13A660 is required for Command/Automatic Electronic Pitch Trim System installation.

Compatibility of this modification with other previously approved modifications must be determined by the installer.
This certificate and the supporting data which is the basis for approval shall remain in effect until sur-

rendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: March 22, 1974

Date issued: 7-22-75; 12-2-75; 8-1-84,
Revision 3

Date of issuance: April 10, 1974

Date amended:



By direction of the Administrator
L. B. Andersen
for Don P. Watson (Signature)
Manager, Aircraft Certification Division
Southwest Region
(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transferee) _____
(Number and street)

(City, State, and ZIP code)

from *(Name of grantor)* *(Print or type)* _____

(Address of grantor) _____
(Number and street)

(City, State, and ZIP code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____